PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known fursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/565,058 Application Number TRANSMIT Filing Date 6/21/2006 For FY 2009 First Named Inventor David Grahame Hardie **Examiner Name** Sheridan SWOPE Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1652 TOTAL AMOUNT OF PAYMENT (\$) 1920 Attorney Docket No. P104299US00GP METHOD OF PAYMENT (check all that apply) Check I Credit Card | Money Order None Other (please identify): Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES** Small Entity Small Entity **Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 540 220 165 270 110 Design 220 110 100 140 70 50 Plant 220 110 330 170 85 165 Reissue 330 165 540 270 650 325 Provisional 220 110 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims Extra Claims Multiple Dependent Claims** Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Indep. Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Extra Sheets Fee Paid (\$) Total Sheets Fee (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 3 month extension of time, RCE 1920 SUBMITTED BY

Registration No. 57,120 Telephone ₂₀₅₋₅₂₁ Signature Name (Print/Type) Nicholas J. Landau

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nicholas Landau, J.D., Ph.D.

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August 25, 2009

VIA EXPRESS MAIL (EXPRESS MAIL NO. EL609560366US)

Mail Stop RCE Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

RE: Response to Office Action/Request for Continued Examination

Application Number:

10/565,058

First Named Inventor:

David Grahame HARDIE

Attorney Docket No:

P104299US00GP

Invention Title:

Methods for use of an LKB1/STRAD7MO25

Complex

Dear Commissioner:

The applicants hereby submit a response to the pending office action for this application and a request for continued examination. Attached herewith please find the following documents:

- 1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (3 pages)
- 2. Transmittal Sheet (1 page)
- 3. Response to Office Action (15 pages)
- 4. Request for continued examination (RCE) (1 page)
- 5. Petition for Extension of Time Under 37 CFR 1.136(a) (1 page)
- 6. Fee Transmittal (1 page)
- 7. Payment in the form of check no. 04/842 for the amount of \$1920.00

Please do not hesitate to contact the undersigned by telephone at 205-521-8545 or by facsimile at 205-488-6545 if further action is required.

Sincerely.

Nicholas J. Landau, Ph.D.

Registration No. 57120

Enclosures

AUG 2 5 2009 W

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

All fees due are believed to be paid herein. If, after processing the enclosed items, any charges, fees, or sums due remain unpaid in connection with this correspondence, I hereby authorize the Director of the United States Patent and Trademark Office to charge all such remaining fees, charges, and other sums due to Deposit Account Number 50-0954.

Nicholas J. Landau Attorney for Applicant Registration No. 57120

Date of Signature

Page 3

CERTIFICATE OF EXPRESS MAILING

ereby certify that the following items are enclosed:

- 1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (3 pages)
- 2. Transmittal Sheet (1 page)
- 3. Response to Office Action (15 pages)
- 4. Request for continued examination (RCE) (1 page)
- 5. Petition for Extension of Time Under 37 CFR 1.136(a) (1 page)
- 6. Fee Transmittal (1 page)
- 7. Payment in the form of check no. 04/842 for the amount of \$1920.00

Total 7 Documents, 22 pages

and are being submitted via the U.S. Postal Service Express Mail, label number EL609560366US, to

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on August 25, 2009.

Date: <u>Jugust 25,2009</u>

Beth H. Nabors

Application No. 10/565,058

Doc Code: TRAN.LET

Document Description: Transmittal Letter

PTO/S5/21 (04-09)
PTO/S5/21 (04-09)
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	Approved for use through 05/31/2009, OMB 0551-803
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10/565,058 June 21, 2006

25 2009 FORM	First Named Inventor	David Grahame Hardie	
- \$ /	Art Unit	1652	
deed for all correspondence after initial	Examiner Name	Sheridan SWOPE	
Total Number of Pages in This Submission	22 Attorney Docket Number	P104299US00GP	
ENCLOSURES (Check all that apply)			
Fee Transmittal Form X	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Change of Correspondence of Correspon	Address Other Enclosure(s) (please Identify below): Cover letter (3 pages) Request for Continued Examination	
SIGNA	TURE OF APPLICANT, ATTO	RNEY, OR AGENT	
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BRADLEY ARANT BOULT CUMMINGS, LLC			
Signature Nicholas J. Landem			
Printed name NICHOLAS J. LANDAU			
Date 8/25/200	09	Reg. No. 57120	
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature			
Typed or printed name		Date	

Application Number

Filing Date